<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Session Title</th>
<th>Speaker(s)</th>
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</table>
| Aug 22     | 8:30 - 10:00 am | Working Together - Lessons Learned in Collaboration that Enables the Utility of the Future | Hawaii’s Path to Decarbonization: Keeping the Lights On as the Last Coal Plant Turns Off  
Brian Kealoha, Hawaii’ Energy  
Heating Electrification without Peak? A Unique Collaboration Shows a Third Way is Possible  
Philippe Dunskey, Dunskey Energy + Climate Advisors  
Leverage- How Utility-Funded Programs are Addressing Cost-Effectiveness and Rate Impact Issues through Co-Funding  
Fred Gordon, Energy Trust of Oregon |
| Aug 24     | 10:30 am - 12:00 pm | Learning by Doing - Lessons Learned from Deploying Utility Decarbonization Programs | One Leak at a Time: Embedding Refrigerant Management in Building Electrification and Decarbonization Strategies  
Ali White, VEIC  
The New Low-carb Diet: An Assessment of California’s New Fuel Substitution Decarbonization Policy in Practice  
Cameron Tuttle, DNV Energy Systems  
Utility and Participant Value of a Pay As You Save Energy Efficiency Program  
Stephen Bickel, Liberty Homes |
| Aug 22     | 8:30 - 10:00 am | Including what Matters - Emerging Metrics and Tools for Planning the Utility of the Future | Moving the Target – Evolving Portfolio Metrics from EE to GHG  
JJ Vandette, VEIC  
A Utility’s Clean Energy Equity Plan  
Jennifer Finnigan, Seattle City Light  
Climate-Forward Performance Incentives: Rewarding What Matters  
Rachel Gold, RMI |
| Aug 24     | 10:30 am - 12:00 pm | Utility Planning and Programs - Lessons Learned from Including Equity in the Mix | One Utility’s Journey to Systematically Gain Focus on Equity  
Lori Moen, Seattle City Light  
Lessons Learned from a Small Good-Will Project: Installing Heat Pump Water Heaters in Black-owned Homes in Portland  
Lisa Green, Energy 350  
Laura Goldberg, Natural Resources Defense Council |
| Aug 23     | 10:30 am - 12:00 pm | Let the Data Tell the Story - Enabling Better Utility Programs through Data Analytics | Bills, Bills, Bills – Can Utility Meter Data Tell the Heat Pump Story?  
Patrick Hewlett, DNV  
Data Requirements for Decarbonization through Utility Energy Efficiency Programs  
Mike Specian, ACEEE  
TBD |
<table>
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<tr>
<th>SESSION 1 (8:30 - 10:00 am)</th>
<th>People and Things - The Infrastructure and Workforce to Support Building Decarbonization</th>
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<tr>
<td>Residential Electric Service Upgrades for Electrification Retrofits</td>
<td>Shoshana Pena, NV5 Inc.</td>
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<td>Synergistic Transition: An Exploration of Non-fossil Opportunities for Plumbers and Pipefitters</td>
<td>Amy Rider, Building Decarbonization Coalition</td>
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<tr>
<td>Dig Here: Insights from Direct Burial Cable Study and Implications for Electrification</td>
<td>Gomathi Sadhasivan, DNV</td>
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<tr>
<th>SESSION 2 (10:30 am - 12:00 pm)</th>
<th>Valuating the Future Systems that Enable Community Decarbonization</th>
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<tr>
<td>Assessment of the Value of Novel Waste Heat Sources and a Path Towards Adoption</td>
<td>Manuel Laemmle, National Renewable Energy Laboratory</td>
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<tr>
<td>GHG Emissions Reduction Analysis in Commercial Buildings</td>
<td>Xiaoying Hillaker, DNV</td>
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<tr>
<td>Introducing the Distributed District Energy System</td>
<td>Jonathan Bean, The University of Arizona</td>
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